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For the Farmers' Gazette.

Anniversary Oration by Maj. Wm. T. Society, February 22d, 1840.

Mr. PRESIDENT & GENTLEMEN.

You have assembled to-day to commemorate the first Anniversary of your Society, the objects of which, have been so fully developed at the three previous meetings it that I deem it unnecessary to say anything further, upon this occasion; but will proceed, at once to advert briefly to a few promanent subjects for your consid ration.

The scope of country embraced by the Pee Dee Agricultural Society includes every variety of soil from the lightest upland to the richest alluvial bottom, all and each of which baving peculiar distinguis ing features, requiring not only a different mode of culture but a particular adaptation for a beneficial product. Some of our lands are best suited to Cotton whilst grain would be most profitable in others. Deep ploughing description, whilst with another it migh be taught us something under this head, but we need the aid of accurate scien ific expepect of arriving at satisfactory results. No cess in a greater or less degree must ulticlass of the community are so tenacrous of mately depend upon this class of the com-long established cus on and habits as the munity. The first and most important tillers of the soil, and this perhaps may be a salutary barrier against wild and impracticable theories, but it is not less an obstacle in the government of your plantations;- is impossible to conjecture; it is to be hoped, agninst useful improvemen's.

I know that it may be said and very justly too that most of the works that have been manuring are scattered around you in propublished upon the subject of Agriculture are not applicable to our condition, and nat we can learn but little from books which will be extensively useful, but we have a resource in that science whose re sults are as certain as mathematical de monstration, and are applicable to every soil and clime, and better than all, entirely within the comprehension and use, of every liberally educated Planter. I allude to Chemestry as applied to Agriculture. If our ancestors had been guiled by the lightwhich the eminently useful branch of Science could have shed upon their pursuits, the present condition of the country would have been widely different, what that difference would have been I will not undertake to say; but this at least will be acknowledged that in the making and application of manures and the adaptation of par icular plants to the soil best suited to their production, would have advanced far beyond the point which the dear bought experience of many years. Negroes. It is not alone ruinous to the has but so imperfectly taught.

The great variety of soil which I have before alluded to as embraced within the sphere of your operations, would have been entirely within its control, and to be | lb. of Pork, and what is the immediate con changed at will as with the magicians wand. I have as little respect for more book plant ing, and those eternal experimenters that to nearly the amount of Pork sold. This are catching at every wild and impracticable notion affoat, merely because it is new, as any one. But You make a bargain with a neighbor to when Science sheds her effulgent rays upon our path, we can be sure that we are this will enable you o lessen your corn crop on firm ground, and may then advance and plant more cotion, and on the other taining the desired end. No great im- plant more corn to enable him to comply provement can be achieved in Agricul ure with his contract,-it makes no difference ly where the lands are worn as much as our own; surely much more can be done. than has been even under present circumimprovement would be easy and rapid. - with the wes ern drover the matter is widely Amongst the most prominent defects in our different. You make a section of country carried this skinning mode of culture (as to the amount of pork purchased from him. it has been termed) to as great extent per. If the cotton could be produced cheaper haps as any other portion of the State, and than the pork (which it cannot) it would be have received the just and inevitable reward even then bad policy in the extreme; and which ever follows so short sighted a poli. under all circumstances in which it may be cy. It would be absurd to suppose that any viewed it is suicidal. In relation to mules Planter would be able to manure all the and horses this fact may not be true to the land he cultivates with the usual means we same extent as it is with Pork, but there others beside and within reach which we to raise as many as is practicable, you can have induced some of the most in irrepressible and sudden. Island and the Hudson river countries. make use of for that purpose; bu there are cannot be a doubt that it is to our best interest have not availed ourselves of. I allude clothe your negroes with quite as much relligent breeders in the United States to almost electrical motion, the indominal lion. From a combination of these, she annually more particularly to green crops to be aconomy as you can feed them. The lavor the public with their opinions and ex. like spirit and courage of the thorough bred, produces a large stock of service able animals, ploughed under before the maturity of their material that you are able to make would perience. We thought, at the time the es- construic an excess of the qualities essent unsurpassed and uns seeds. The cheapness of land affords great not alone be be ter but much cheaper than say of Mr. Williams and that of Judge tial to a more servile animal. Occasionally them sall, as soon as fitted for market, for facilities for this cheaper shall be a more servile animal. facilities for this manner of manuring. I any thing else could be that would approach Beatty were published, hat the subject a thorough bred may be found, uniting all \$200 to \$500 tor actual service, while some feel confident when fully tested it will meet its quality. -

department of his business-it is nevertheless highly essential that it should be done, but this can not be accomplished unless the Overseer is an intelligent and faithful man; much will depend upon him under all circumstances. How essential then is it to the interest of the Planter, to raise the condition of this most useful class of the community. It can alone be done bu by rewarding the competent and faithful with goo! wages and entirely discarding the trifling and inefficient. It is a great error to commit to prefer an Overseer because he can be obtained cheap; a hundred or two dollars, is a matter not to be considered. even with him wio has not more than ten hands—his qualifications should be the solu ecommendation. A man may be of unimpeacheable integrity, and good deportment yet be useless and mefficient as a manager. He must combine other qualifications with these-firmness, precision and energy; a quick apprehensian and great Ellerbe, before the Pee Dee Agricultural industry, and vigilance. It requires such qualifications, as these to make a good manager und carry into complete and suc-

cessful operation the business of a well or-

The custom of changing your Overseers

ganised planta ion.

every year or two is a very pernicious one, would be far better to retain them for a term of years. Stability accompanied with a fair remuneration, would be one of the strongest inducements, to fill the pr fession with enterprising and intelligent young mea. The inconvenience and risk of change every year makes the pursuit a forbiding one, and it will never be otherwise unless we alter the terms and conditions of employment. It is to the in erest of both parties-he employer and overseer, that the situation should be permanent, and if this was well understood at the beginning it would be one of the most powerful incentives to exertion. He would look upon would perhaps be highly ben ficial with one the plantation as his home and look up to you as his best friend and adviser, and should injurious. To be sure experience has receive at your hands that kindness and for bearance w ich your faithful and confi lential agent would deserve. I have thus touched riment and without it we must be content to upon this subject because I believe it to b grope our way in darkness, with no pros- one of the greatest magnitude, your succonsiderations then, are,-plant less; manure more; and establish system and order without it your efforts at improvement will be perplexing and abortive. The means of the Planters hemselves will awaken to a full purposes"; but those most especially com fusion, order and system will not less depend upon youthan your overeseer. There. is an other highly important consideration which I will bruffy allude to as it materially affects the profits of the Planter: it is to produce upon the plantation as far as possible that which is needed to be consumed by the plantation. That we should combine to a cert in extent, what is usually termed Farming, with our planting, is not alone practicable but highly neccessary .-There is no animal more easily raised and rapidly propagated than the Hog, under proper management, and nothing but negligence and a wretched economy can ever force the planter to purchase a lb. of Pork. It can be raised both cheaper and of a better quality than it can possibly be purchased of the western drovers. There can be no better index to the prosperity and good management of a planter, than to know where the hogs were raised that fid his individual himself, but bad policy as a general principle, and opperates injuriously upon the State at large, for it will take now nearly alb. of good cotton to purchase a sequence-it converts the western specula tor-the Hog drover into a cotton planter perhaps at first may appear paradoxical I will illustrate it by a familiar example.furnish you with Pork for the next year. with a firm step and certain prospect of at hand he must lessen his cotton crop and with the application of Chemistry particular- whether you pay him in cotton or moneyhe is to all intents and purposes, a cotton producer to the amount of Pork sold you. The amount of cotton brought to the Che. stances. But with its powerful aid no ob. raw market under this arrangement would lions when once unfolded to the view. imstacle would be too great to surmount, and nei her be increased nor lessened. But system of Agriculture, is that of planting produce cotton not congenial to its grow is too much and manuring too little. We have and consequently increase its production,

stiff and impermeable clays. There is necessary to connect to some extent farming shrewd observer, and withat a glorious fel. to stand as a model of the prince of beasts. was a New York horse, a mixture of blood another defect and one not less prejudicial with planting, I mean to say that it should low, whom, whenever we read his private -Such are, however, exceptions that only and dung-hill, so far as I could learn; and the want of system in management. I am vient to the uses of the plantation. For sould Kentuckian. We should like, at all The properties required for farming pur- country, in the trotting line, was

which pass current under the name of cattle, a Kentucky barbecue. it would be far better to have a very few of the best breed that could be procured, just so many as could be conveniently kept in good condition. They would be much more planting no more.

is admirably propitions to inculcate the long, and to sustain their opinions by the patrotic and worthy objects of your Socie- best proofs they can bring forward. In fact, ty, a time more favourable has not presen. we have not yet had sufficient experience ted its I within the his twenty years T e on the subject, to avow a permanent conand peace and harmony now reign within

suffered to pass without being improved, who pay the taxes and whose skill and in legal interest upon the capital invented a .lf. vew- on this interesting subject. a moiety of the zeal and cloquence which have been so liberally expended upon other. subjects, had been devoted to the cause of Agriculture, we would have not now been under the humilia ing necessity of pledging

the state to foreign capi alisis. Is is not a singular fact, that among the many distinguished men which our State has produced, not one has been conspictious for nis zealous advocacy of the great cause of by introducing this new stallion. Agriculture ? their patrio ism, eloquence and high intellectual endowments we never for a moment questioned, for we all feel proud of them. But how this great interest should whist other matters of far less importance. have received the most profound attention though that the day is not far distant when but to he konour and prosperity of the State

at large. One of the causes of the slow advance sions as they are termed. So much profound must not be thrown away upon the barren! with every nerve, to acquire a fair fame. and an honest livelihood -but that universal propeosity throughout the country to places, when indispensable, supplied with other pursuit; and not unfrequently among sary labor at half-the cost; and, in addition his to be remedied ? By loping off some of in relation to the culture and production of the soil, which would be both interesting and useful ever after. For the hidden secrets of nature, and its misterious operapress a charm that is not easily obliterated. There is a poculiar adaptation in the human mind for receiving these soft and enchanting impressions, which is a source of unalloyed happiness under all the vicisitudes of life.

From the Franklin Farmer.

We are glad to find that so much interest les, we can't help believing is a whole. prove the rule.

well aware of the many difficulties the Planter, instance instead of those miserable half events, to show him our modes of farming, poses are very comprehensively stated in England for a high price and there would would have to contend against in introdu- starved creatures, that would perplex the our stock of horses, asses, mules, cattle and Judg B atty's essay :- a "good constitu- with ease against the best horses that could cing perfect order and regularity in every Zootomist from their anatomy, to say to hogs! and particularly to show him our tion, gentleness and evenness of temper, do- be produced. But his best time, when in what class of animals they belonged, and blue grass pastures and give him a taste of cility, steadiness of movement, capacity to America, cannot compare with what a crack

> We foresee, we think, that there is to come a centroversy on this subject of breed. ing horses for work. The opinions of our present correspondent will probably proprofitable, and would be a pleasure instead voke a reply from some of the advocates of of a pain to look upen them, it is to this the thorough breds. We shall not engage extent farming should be come cted with in the controversy, otherwise than to stimulate the opposing parties to write the best The preseu quiet co..dition of our state they can in favor of their respective opinviolence and d scord of par izurs is hushed viction. As far as our opinions have been orm d, they are in favor only of a portion of blood in the farm horse. We know that There appears too in the distance the this is also the opin on of many old turmers : dawn of a brighter, day upon our and we have heard but few, if any. express essay, (Mr Williams') says, "import a bay can do,) the performance would require but cause. The interest so lately excited a preference for the thorough breds for Turk, a bay Burb a Cleaveland Bay and a 9m 2s. I believe a race of four miles, throughout the state upon the subject, can- work horses; and even if they were proven Bay Dray; your second (Judge Beatty's) done in eight minutes, is considered pretty not subside without beneficial results, and so to be the best, at their present prices they favourable an opportunity should not be could not be generally used. What other variety or breed of horse then, or how cross-We must be united and actuated by one ed or mixed, will best answer our every impulse as one man, and our glorious cause day purposes, we leave to be shown by othwill soon command that influence and notice ers. We have heard both the essays, alwhich its vast importance so justly ent tle i s luded to above, much commended; but our to, and those who profess to be your law. present writer discovers that they are at makers would not then dare to repeat the variance, in some points, with each other, insult in refusing to grant a pit-ance to while he is himself, to some extent, at vaa lyance the great interest of the sta e ; you riance with both. But all of them have certainly writen well and their pe formandustry is the only capital known in South ces will be read with increst and profit. We Carolina, you are to be defied a mere mile hope hat those, of whatever shade of opinion of that you can ributed yourselves, while in regard to the kind of horse best suited for millions are squadered upon ill managed general use, who deem the subject not yet schemes that can never return the hulf of exhausted, will tavor our renders with their

> > W. b lieve a large horse, in whole or in part a Cleaveland Bay, was brought to Keniucky last year by some gentleman of Faveite, which had been imported from England by Mr. Weddle of New York .-Perhaps those who brought him here, would be willing to favor us with a statement of tion and experience, than American breed. the reasons which led them to anticipate at improvement in the character of their stock.

BREEDING HORSES FOR PURPOS ES OF UTILITY.

BUFFALO, N. Y., Jan. 17, 1940. To the Editor of the Franklin Farmer:

I have observed, with much pleasure,

some recent articles in your excellent paper

on the subject of "Horses for agricul unil

sense, not alone of their individual interest, mending themselves to the attention of the firmer, are the prizo essays by Messrs. ment of Agriculture in our State, may be liarly appropriate in these iron times, when raced to this fact, -that most of the young it is necessary to bring every thing to the men who have the advantages of a collegi. standard of utility, and when it becomes pursuits, -- some one of the learned profes- comforts and all comforts to necessaries. --With us Americans, however, brought up in learning as it is presumed they have acquired such pervading abundance, it is hard to discriminate between such as would be conand uninter-sting pursuit of honestly making sidered luxuries in Europe, and necessaries their bread, or becoming skilled in the man- in this country; the first having become lar, scientific and sustained system of breedagement of the estate it is hoped they will so common here as not unfrequently to be inherit. Law or medicine he must study clased with the latter, and probably among without any reference to his capacity to be them all, here is no item of such unlimited distinguished in either; and what is but 100 and extravagant indulgence, as horse flesh. frequently the consequence, his young To become awate of the extent to which hopes crumble to the ground, his bright this last has been carried, we have but to visions of fame are closed in darkness .- look at the vast sums that have been expen-The best energies of his life are frittered ded within the last twenty years in the imaway, and all for what? To be an adept in portation of bloods. Estimate the immense t e chicanery and low cunning of the village number and cost of sporting animals lawyer on the no less doubtful fame of the throughout the country, then add the al. village quack. I do not allude to the talen. most incredible number of road and farm ted but indigent young man who is striving horses, that but for the indulgence of their own r's pride and fancy, (luxury,) might much better be annihilated entirely, or their resort to these professions rather than any oxen or mules that could perform the necesthose, who have sufficient means to begin levery young blood, must have his crack as Agriculturists. And in the majority of gelding and every boy his poney, the agcases those who would thus commence with gregate of which is an annual expenditure a little, would in the end be the most skil- of indicons hat might be saved, without parful and successful planters. How then is ticular inconvenience. But this taste always has prevailed, and will probably conthe useless flummery which is neither under- tinue so to do to the end of time, and if not been repeatedly tried at the South and stood nor remembered if it was and substi- innate, has been so long indulged in, as to West by mail con ractors as stagers, and it tuing in the course of education something make it a useless undertaking to attempt was found that they would go much faster, abolishing it. We must, therefore, content ive a harder pull, and endure twice as ourselves with the more reasonable and herto direct the popular will.

Whenever required at all, horses may be rendered valuable to the full amount of their cost, provided there is proper attention paid to breeding exclusively for utility. In the manner of doing this, however, your prize long-backed, leggy, cow-heeled, Pennsylessays are at total variance; the first giving vanian, reduced the time between the two unqualified preference to the "thorough- places, one half. bred for work"-the last asserting very broadly, that "experience has shown, both in England and in America, that horses of has been excited on the subject of breeding the pure and unmixed blood, though very roc, her Membrino, her Messenger and horses for purposes of utility. It is a suitable for racing, are not the hest adapted Eclipse, and lastly, her B I founder a pure very important subject; and we are to farming purposes." With this last opin-sincerely gratified that the premiums ion, I am fully disposed to coincide; for which we offered for essays upon it, nothing can be plainer, than that the fiery, been used for the last twelve years on Long would be examined by others. The follows the best horse attributes in such just and of the fancy and fast goers, bring from one with general approbation, especially upon When I say it is both practicable and ing is from the pen of an intelligent and well balanced proportions, as to entitle him to three thousand collars. Tom Thumb

endure steady and constant labor, great trotter will now do. To trot a mile within muscular power, durability, hardiness; easy to be kepr in order with moderate feeding : to which, if we add symmetry of form fine Dutchman, in his great match of three action and appearance, sufficient spirit and a quick pace when called upon for itwhat more is required for the gentleman's 34s. the second in 2m. 28s., and the horse? Can these properties be united? third in 2m. 30s., making three miles in 7m. 32s. Now this is a speed, taking into the advantage of adopting this principle consideration the difference of weights, alwould be great; for in breeding such a race, all the progeny would be certain to find a Long Island weights, for aged geldings, ready and profitable sale, as the choicest in is 123 ba. Dutchman carried twenty two form, spirit and character would command pounds over this. Seven pound is conhigher prices for the "fancy," while the mediocre would answer every purpose for Now allowing for this, and considering that the norse of "all work." But how is this he would average the above speed for four combination to be obtained? Your first miles, (which it is confidently thought he though recommending a judicious selection fair time the world over. In the way of of domestic animals as breeders, yet clearly trotters and roadsters, the Bellfounders of domestic animals as breeders, yet clearly prefers, as conferring "mealculable benefits on the agriculturists of the country, the importation of several pair of the Black Carthorse, the Suffolk Punch and the Cleave. land B w to commence a stock with." But the best English as horities say, "the true Suffolk, like the Cleaveland, is now nearly extinct," and of the heavy black horse, ad is, "these are adapted more for show and parade, and to grat fy the ambi ion one has to outvie his neighbor, than for any peculiar utility." While Crofts, quoing the redoubtable N mrod, certainly a great authorit, says we must go to France for the . light cart horse and the black-roan stall-

ons." With entire concurrence in the belief as to the ultimate succes of judicious . xperi ments in crossing with the foreign breeds, "I s Il think that the object of producing the most useful and valuable animal would requre more outlay of capital, time observaers have to devote to it; and at any rate, could not be obtained, except through several generations. England was at an incould not be ob ained, except through sevcredible expense, and from the time of 1830, and when five years old trotted ov long life and spent thousands of pounds .been used to look across the Atlantic, and put on the old speciacles and examine the stock of the Northern members of the fam ly

the present subject. Dixon's line, yet, the Yankees, with all their notions and indefatigable zeal, have not been altogether idle or unemerprising in this matter. It is vastly to be regretted, however, that they have not adopted some reguing, for the want of which some of their best and most useful bloods, ever imported. have become measurably extinct by infus ion into the general mass; and though this mass has thereby, been greatly improved. yet from the neglect to perpenate the concentrated essence of this experiment, it must he sought for, if at all, with some modifica-

tions. I cannot speak certain'y of any distinctly characterised race as existing there now, al hough there is no portion of the Union where better roadsters, and the every day farm horse are found in greater proportions. A race existed, a few years since, in Vermont, called the "Morgan horse, ' valuable, enduring, active, and every way fitted for hard farm or road service, and of good action and reasonable size and appearance. But it is now, unfortunately, almost extinct. It was made by a cross of the stout thorough-bred on the hardy Canadian trotting mare, and this produced a stallion on the native Vermonters. These horses have long on the road and in service, as the naps equally beneficial task of endeavoring larger horses, without known blood, bred there. A memorable instance of this kind took place on the road between Baltimore and Washington. About ten years since, n new line of stages, starting with Vermont horses in opposition to the old line with the

New York, probably, combines a greater excellency of practical blood, than any State in the Union. She has had her Dublooded, imported trotter, of great and doserved celebrity as a stock horse, having after beating every thing known in this

2m. 35s. to 2m. 45s. is not considered extraordinary in New York and Philadelphia.miles against time, last season, carrying 145 lbs. weight, did the first mile in 20

seem to be carrying away the palm just now, uniting as they do, the best English and American racing and trotting blood and when bred on to good, hardy, common mares, produce at once, a substantial, fine appearing, serviceable animal. I will here give you the description of one that has been standing at Buffalo for the last three years, that you may see how near this style of horse would, on large, heavy mares, meet the ideas of your stock breeders.

Bellfounder was bred by T. T. Kissam Esq., on Long Island, New York, and was got by the imported Bellfounder, the celebrated Norfolk trotter, that went nine miles in less than thirty minutes, and his owner then challenged to trot seventeen and a half miles within an hour, which was not accepted. His grand dam was Velocity, by Hap Hazzard, by Sir Peter out of Miss Henry by English Eclipse-all racers of the first repute. Lady Alport was get by Membrino, he by imported Messenger, dam by Tippoo Saib, &c. &c. Velocity traited Athelstane to George I. a period of more the Harlaem course, N. Y., a fraction short then eight centur es, before obtaining a good of a mile, in 2m. 45s. He was but parracer; and Bakewell, in our day, to im- tially trained, and of such spirit as it was prove the sport lived sheep, took a whole difficult to curb to a trot. A stallion on this gate is never considered as manageable What then is to be done? Why the mos: as if made a gelding. It is, however, unobvious this g in the world-just lay aside ider all circumstances, a good speed, and the telescopes and spy glasses that have indicates great capabilities for his stock .--Bellfounder's colour is a dark, dappled bay, a small star in the forehead, one white foot black legs, mane and tail. He is sixteen Williams and Beatty and a more recent one compact, and see if they have anything in-by "Crofts." This subject is more peculiarly appropriate in these iron times, when the present subject. Though they have not said, or written, or siffe, legs moderate as to length, joints sported so much on the subject of horses strong, compact and well knit, smooth flat ate education, turn their attention to other prudent people to r duce all luxuries to as their country-men south of Mason and legs, with a pastern sufficiently elastic, but shorter and stronger than that of the racer. His weight, in ordinary flesh, 1200 ibs., and it is confidently believed that he possesses all the requisites for service, so well enumerated by Judge Beatty. I would especially commend his docility of temper, for he is as playful and obedient to a proper groom, even when in season, as a welltrained puppy. While standing here, he has been put to mares of every variety of color, from white up to jet black, and still every colt yet dropped has been of a beautiful blood bay and very much after the cast of the horse. This is an important consideration for those who contemplate breed. ing matches.

Bellfounder is now at Cleaveland, Ohio. where it has been contemplated to let him stand the coming season. No definite arrangement, however, has yet been made regarding him. I would respectfully call the attention of your spirited breeders to this most useful and excellent horse. He has covered but limitedly every season since he was five years old, and is now in admirable vigor and constitution. In addition to his fast trotting, he is a great walker -five miles an hour being very easy for him, and his groom asserts that he once walked six miles within this time and would engage any day to walk him aix miles to one hour and ten minutes. For any further particulars regarding him, please to address his owner, Mr. Samuel Allen, at Circleville.

Good trotting horses are coming more and more into repute, not only at home but abroad, and could our great stock growing States be better employed now in these hard times, than in growing well matched, serviceable carriage horses? These animals are in great demand and ever will be in the Atlantic towns and cities, and good matches there always command a high price and sell readily; \$400 to \$1900 a pair is not at all uncommon. Russia is at present, paying great attention to this department of stock; trotters there, of a first rate repute, bring an immense high price and are bred not only for the road, but as an efficient arm of cavalry service. I have repeatedly seen about twenty thousand imperial horse guards, (probably as splendid a military show as the world can make,) under service and many of their evolutions, I noticed, were in a fast trot; and one of the favorite pastimes of the Emperor Nicholas and the nobility and gentlemen of Russia, the winter I spent at St. Petersburg, was to attend the trotting matches on the frozen surface of

the river Neva. Your obedient servant, A. B. ALLEN